

US-PAT-NO: 6243133

DOCUMENT-IDENTIFIER: US 6243133 B1

TITLE: Method for automatic scene  
balance of digital images

DATE-ISSUED: June 5, 2001

US-CL-CURRENT: 348/223.1, 348/260 , 348/650 ,  
**358/516**

APPL-NO: 08/ 813257

DATE FILED: March 7, 1997

----- KWIC -----

Detailed Description Text - DETX (12):

d) no **cross-talk among the color** channels (i.e.,  
red output is affected only  
by red input, green output is affected only by  
green input, and blue output is  
affected only by blue input).

Claims Text - CLTX (45):

b) applying a color transformation to convert  
the low-resolution image to a  
standard additive color space to form a standard  
additive color space  
low-resolution image, the standard additive **color**  
**space having additive**  
**primaries with no channel crosstalk;**

Current US Cross Reference Classification - CCXR  
(3):

**358/516**